

SEARCH HISTORY 6/13/02

(FILE 'HOME' ENTERED AT 10:35:36 ON 03 JUN 2002)

FILE 'MEDLINE' ENTERED AT 10:35:40 ON 03 JUN 2002

L1 26 S INFLUENZA NUCLEOPROTEIN AND (VACCINE OR VACCINA?)

(FILE 'HOME' ENTERED AT 07:51:44 ON 04 JUN 2002)

FILE 'MEDLINE' ENTERED AT 07:54:36 ON 04 JUN 2002

L1 0 S DMORIE

L2 0 S GAP-DMORIE

(FILE 'HOME' ENTERED AT 09:09:50 ON 04 JUN 2002)

FILE 'MEDLINE' ENTERED AT 09:09:57 ON 04 JUN 2002

L1 35 S INFLUENZA NUCLEOPROTEIN AND (VACCIN? OR IMMUN?) AND
(PLASMID)

L2 10 S L1 AND VIVO

L3 35 S L1 AND (IMTRAMUSCULAR OR IM OR MUSCLE)

L4 35 S L1 AND (INTRAMUSCULAR OR IM OR MUSCLE)

(FILE 'HOME' ENTERED AT 12:58:45 ON 04 JUN 2002)

FILE 'MEDLINE' ENTERED AT 12:58:52 ON 04 JUN 2002

L1 0 S DPYPE

FILE 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR,
AQUASCI,

BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT,

CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE,
DRUGB,

DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, !
ENTERED AT

12:59:12 ON 04 JUN 2002

L2 18 S L1

L3 8 DUP REM L2 (10 DUPLICATES REMOVED)

(FILE 'HOME' ENTERED AT 06:59:59 ON 05 JUN 2002)

FILE 'USPATFULL' ENTERED AT 07:00:08 ON 05 JUN 2002

L1 0 S 6120794.PN. AND USP
L2 0 S 6120794/PN AND USP
L3 0 S LIU/IN

FILE 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR,
AQUASCI,

BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT,

CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE,
DRUGB,

DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, .
ENTERED AT

07:01:21 ON 05 JUN 2002

(FILE 'HOME' ENTERED AT 07:47:56 ON 05 JUN 2002)

FILE 'MEDLINE' ENTERED AT 07:48:13 ON 05 JUN 2002

L1 6 S WHEELER C?/AU AND CHLORIDE

FILE 'STNGUIDE' ENTERED AT 07:53:17 ON 05 JUN 2002

FILE 'MEDLINE' ENTERED AT 08:03:13 ON 05 JUN 2002

L2 13 S TRANSFEC? AND SODIUM BICARBONATE
L3 0 S TRANSFEC? AND BICARBONATE AND RPMI
L4 45 S TRANSFEC? AND RPMI
L5 2717 S (DNA OR PLASMID OR VECTOR OR GENE) AND INJECT? AND
(INTRAMUSC)
L6 134973 S L5 AND NAACL OR CHLORIDE
L7 40 S L5 AND (NAACL OR CHLORIDE)

FILE 'STNGUIDE' ENTERED AT 08:28:34 ON 05 JUN 2002

FILE 'MEDLINE' ENTERED AT 08:34:49 ON 05 JUN 2002

L8 29 S INTRAMUSCULAR AND (DNA OR PLASMID OR GENE OR
VECTOR) AND LIPO
L9 1 S L8 AND (INFLUENZA OR NUCLEOPROTEIN)

(FILE 'HOME' ENTERED AT 14:00:12 ON 05 JUN 2002)

FILE 'MEDLINE' ENTERED AT 14:00:22 ON 05 JUN 2002

L1 259 S INTRAMUSCULAR AND CATHETER

L2 76 S L1 AND INTRAMUSCULAR (15A) CATHETER
L3 1 S L2 AND (TRANSFECT? OR PLASMID OR GENE)
L4 0 S CAPLUS EMBASE BIOSIS BIOTECHDS

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS' ENTERED AT 14:02:19 ON 05 JUN 2002
L5 1 S L3

FILE 'STNGUIDE' ENTERED AT 14:03:47 ON 05 JUN 2002

FILE 'MEDLINE' ENTERED AT 14:18:55 ON 05 JUN 2002
L6 53 S IMMUNI
L7 1083 S (IMMUN? OR VACCINE OR VACCINA?) AND INTRAMUSCULAR AND (PLASMI
L8 286390 S L7 AND SMOOTH MUSCLE OR MYOCARD?
L9 8 S L7 AND (SMOOTH MUSCLE OR MYSOCARD?)

=> file stnguide

=> d his

(FILE 'HOME' ENTERED AT 08:58:02 ON 12 JUN 2002)

FILE 'MEDLINE' ENTERED AT 08:58:08 ON 12 JUN 2002
L1 15751 S INSULIN DEPENDENT DIABETES MELLITUS OR TYPE I DIABETES
L2 28 S L1 AND GENE THERAPY

(FILE 'HOME' ENTERED AT 14:03:29 ON 12 JUN 2002)

FILE 'MEDLINE' ENTERED AT 14:03:36 ON 12 JUN 2002
L1 0 S INTERFERON GAMMA AND IMTRAMUSCULAR AND TUMOR
L2 7612 S INTERFERON GAMMA AND TUMOR
L3 1 S L2 AND NAKED DNA
L4 223 S L2 AND (VECTOR OR PLASMID)
L5 111 S L4 AND IM
L6 3 S L5 AND MUSCLE

FILE 'STNGUIDE' ENTERED AT 14:08:42 ON 12 JUN 2002

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 14:08:56

ON 12 JUN 2002
L7 1 S L1 OR L6

S4188

U

USPT

5506128.pn.

2002-06-07
12:17:37

S4187

U

USPT

(5676954.pn. or 5589466.pn. or 5693622.pn. or
5580859.pn. or 5703055.pn.) and chloride

2002-06-06
09:00:02

S4186

U

USPT

(5676954.pn. or 5589466.pn. or 5693622.pn. or
5580859.pn. or 5703055.pn.) and nacl

2002-06-06
08:59:03

S4185

U

USPT

5676954.pn. or 5589466.pn. or 5693622.pn. or
5580859.pn. or 5703055.pn.

2002-06-06
08:47:44

S4184

U

USPT

(nucleic and (gm-csf or g-csf or m-csf)).clm.

2002-06-06
08:42:02

S4183

U

USPT

(nucleic and (gm-csf or g-csf or m-csf or tgf or rantes or
pdgf or tnf or egf or bdnf or neurotrophin or gdnf or cntf or
epo)).clm.

2002-06-06
08:41:38

S4182

U
USPT

(nucleic and (gm-csf or g-csf or m-csf or il-2 or il-3 or il-4 or il-5 or il-6 or il-7 or il8 or il-10 or il-12 or il-15 or il-18 or inf or interferon or tgf or rantes or pdgf or tnf or egf or bdnf or neurotrophin or gdnf or ctnf or epo)).clm.

2002-06-06
08:41:01

S4181
U
USPT

(nucleic and (gm-csf or g-csf or m-csf or inf or interferon or tgf or rantes or pdgf or tnf or egf or bdnf or neurotrophin or gdnf or ctnf or epo)).clm.

2002-06-06
08:40:28

S4180
U
USPT

(nucleic and (gm-csf or g-csf or m-csf or il-2 or il-3 or il-4 or il-5 or il-6 or il-7 or il8 or il-10 or il-12 or il-15 or il-18 or inf or interferon or tgf or rantes or pdgf or tnf or egf or bdnf or neurotrophin or gdnf or ctnf or epo)).clm.

2002-06-06
08:39:32

S4179
U
USPT

influenza nucleoprotein.clm.

2002-06-05
15:41:49

S4178
U
USPT

5861397.pn. and dpype and dmpe
2002-06-05
10:46:28

S4177
U
USPT

5861397.pn. and dlrie
2002-06-05
10:38:14

S4176
U
USPT

(6120794.pn.) and triton
2002-06-05
09:40:08

S4175
U
USPT

6359054.pn. and (lipid or liposome)
2002-06-05
09:16:08

S4174
U
USPT

(6120794.pn.) and pluronic
2002-06-05
09:12:32

S4173
U
USPT

6120794.pn.
2002-06-05
09:12:24

S4172
U
USPT

6120794,pn
2002-06-05
09:12:12

S4171
U
USPT

transfec\$ near50 rpmi near50 bicarbonate
2002-06-05
08:09:28

S4170
U
USPT

transfec\$ and rpmi near20 bicarbonate
2002-06-05
08:09:08

S4169
U
USPT

transfec\$ and rpmi and bicarbonate
2002-06-05
08:07:57

S4168

U
USPT
usp saline
2002-06-05
07:36:06

S4167
U
USPT
5861397.pn. and usp
2002-06-05
07:35:35

S4166
U
USPT
5861397.pn. and (vaccin\$ or immune or immuniz\$)
2002-06-04
15:44:24

S4165
U
USPT
6120794.pn. and (muscle or intramuscular)
2002-06-04
15:38:14

S4164
U
USPT
6120794.pn. and nacl
2002-06-04
15:22:48

S #	Updt	Database	Query	Time	Comment
S4163	U	USPT	6120794.pn. and influenza	2002-06-04 15:18:41	
S4162	U				

USPT
5861397.pn. and influenza nucleoprotein
2002-06-04
15:16:25

S4161
U
USPT
5861397.pn. and bicarbonate
2002-06-04
15:05:30

S4160
U
USPT
5814344.pn. and nucleic
2002-06-04
15:02:34

S4159
U
USPT
5814344.pn. and (lipid or liposome)
2002-06-04
15:01:12

S4158
U
USPT,PGPB,JPAB,EPAB,DWPI
5861397.pn. and dope
2002-06-04
13:10:54

S4157
U
USPT,PGPB,JPAB,EPAB,DWPI
lipid same phytanoyl
2002-06-04
12:57:00

S4156
U
USPT,PGPB,JPAB,EPAB,DWPI
(dpype)
2002-06-04
12:54:45

S4155
U
USPT
dpype
2002-06-04
12:54:36

S4154
U
USPT (dmpe) and dpype 2002-06-04
12:54:27

S4153
U
USPT dmpe 2002-06-04
12:54:06

S4152
U
USPT ((intramuscular and sodium bicarbonate)and nucleic.clm.)
and bicarbonate same deliver\$ 2002-06-04
08:44:21

S4151
U
USPT ((intramuscular and sodium bicarbonate)and nucleic.clm.)
and bicarbonate same vehicle 2002-06-04
08:42:53

S4150
U
USPT (intramuscular and sodium bicarbonate) and nucleic.clm.
2002-06-04
08:42:10

S4149
U
USPT intramuscular and sodium bicarbonate
2002-06-04
08:41:54

S4148
U
USPT (sodium bicarbonate same transfec\$) same vivo
2002-06-04
08:38:05

S4147
U

S4146	U	USPT	sodium bicarbonate same transfec\$	2002-06-04	08:37:53
S4147	U	USPT	sodium bicarbonate same transfec?	2002-06-04	08:37:46
S4145	U	USPT	6120794.pn. and (bicarbonate or buffer\$)	2002-06-04	08:29:16
S4144	U	USPT	(6274322.pn. or 6077633.pn. or 6022735.pn. or 5981273.pn. or 5547932.pn.) and bicarbonate	2002-06-04	08:26:22
S4143	U	USPT	6274322.pn. or 6077633.pn. or 6022735.pn. or 5981273.pn. or 5547932.pn.	2002-06-04	08:26:11
S4142	U	USPT	(6274322.pn. or 6077633.pn. or 6022735.pn. or 5981273.pn. or 5547932.pn.) and bicarbonate	2002-06-04	08:25:51
S4141	U	USPT	6274322.pn. or 6077633.pn. or 6022735.pn. or 5981273.pn. or 5547932.pn.	2002-06-04	08:25:39
S4140	U				

USPT

((bicarbonate same buffer\$ and transfect\$)and (immune or immuniz\$))and nucleic.clm.) and bicarbonate same transfect\$

2002-06-04
08:18:24

S4139

U

USPT,PGPB,JPAB,EPAB,DWPI

((bicarbonate same buffer\$ and transfect\$)and (immune or immuniz\$))and nucleic.clm.) and bicarbonate same transfect\$

2002-06-04
08:13:39

S4138

U

USPT,PGPB,JPAB,EPAB,DWPI

((bicarbonate same buffer\$ and transfect\$)and (immune or immuniz\$)) and nucleic.clm.

2002-06-04
08:13:11

S4137

U

USPT,PGPB,JPAB,EPAB,DWPI

(bicarbonate same buffer\$ and transfect\$) and (immune or immuniz\$)

2002-06-04
08:12:51

S4136

U

USPT,PGPB,JPAB,EPAB,DWPI

bicarbonate same buffer\$ and transfect\$

2002-06-04
08:12:18

S4135

U

USPT,PGPB,JPAB,EPAB,DWPI

tetradeceneyloxy

2002-06-04
08:03:25

S4134

U

USPT,PGPB,JPAB,EPAB,DWPI

1999wo-US12634

2002-06-04
08:02:22

S4133
U
USPT,PGPB,JPAB,EPAB,DWPI
dmorie
2002-06-04
07:59:58

S4132
U
USPT
tetradeceneyloxy
2002-06-04
07:58:49

S4131
U
USPT
dmorie
2002-06-04
07:50:30

S4130
U
USPT
gap-dlrie
2002-06-04
07:48:20

S4129
U
USPT
gapdlrie
2002-06-04
07:48:03

S4128
U
USPT
gap-dmorie
2002-06-04
07:47:55

S4127
U
USPT
dmrie and gap-dmorie and gap-dlrie
2002-06-04
07:47:40

S4126
U
USPT
(pluronic same f77) and nucleic

S4125
U
USPT pluronic same f77
 2002-06-04
 07:27:08

S4124
U
USPT 6359054.pn. and (f68 or f77 or f108 or f127 or p85 or
 f103 or p104 or p105 or p123 or "l31" or "l43" or "l44" or
 "l61" or "l62" or "l64" or "l81" or "l92" or "l101" or "l121"
 or R 17r4 or r 25r4 or r 25r2 or igepal ca 630)
 2002-06-04
 07:26:57

S4123
U
USPT 6359054.pn. and (lipid or liposom\$)
 2002-06-04
 07:19:40

S4122
U
USPT 6359054.pn. and (immune or immuniz\$)
 2002-06-04
 07:18:08

S4121
U
USPT ((pluronic)and (nucleic or plasmid or gene).clm.) and (f68
 or f77 or f108 or f127 or p85 or f103 or p104 or p105 or
 p123 or "l31" or "l43" or "l44" or "l61" or "l62" or "l64" or
 "l81" or "l92" or "l101" or "l121" or R 17r4 or r 25r4 or r
 25r2 or igepal ca 630)
 2002-06-04
 07:13:50

S4120
U
USPT (pluronic) and (nucleic or plasmid or gene).clm.
 2002-06-04
 06:39:45

S4119

U
USPT
pluronic
2002-06-04
06:23:12

S4118
U
USPT
r25r2 or r 25r2
2002-06-04
06:22:13

S4117
U
USPT
pluronic r25r2 or pluronic r 25r2
2002-06-04
06:21:56

S4116
U
USPT
pluronic r25r2 or pluronic r 25r2
2002-06-04
06:21:34

S4115
U
USPT
(catheter same skeletal muscle) and nucleic and liposome
2002-06-03
15:21:59

S4114
U
USPT
catheter same skeletal muscle
2002-06-03
15:21:39

S #
Updt
Database
Query
Time
Comment

S4113
U
USPT
((catheter near10 (muscle or \$muscular))and nucleic) and liposome

2002-06-03

15:17:29

S4112

U

USPT

(catheter near10 (muscle or \$muscular)) and nucleic

2002-06-03

15:17:16

S4111

U

USPT

catheter near10 (muscle or \$muscular)

2002-06-03

15:17:03

S4110

U

USPT

((catheter same (muscle or \$muscular))and nucleic) and immune

2002-06-03

15:16:35

S4109

U

USPT

(catheter same (muscle or \$muscular)) and nucleic

2002-06-03

15:16:17

S4108

U

USPT

catheter same (muscle or \$muscular)

2002-06-03

15:15:50

S4107

U

USPT

6120794.pn. and (rNA or mrna)

2002-06-03

15:09:49

S4106

U

USPT

emanuele.in. and pluronic and (nucleic or plasmid or gene)

2002-06-03

14:57:26

S4105

U

USPT
sf-chol
2002-06-03
12:21:32

S4104
U
USPT
(6120794.pn.) and phosphate buffered saline
2002-06-03
11:05:57

S4103
U
USPT
(6120794.pn.) and pbs
2002-06-03
11:05:18

S4102
U
DWPI
2000wo-us29126
2002-06-03
10:49:00

S4101
U
DWPI
2001wo-us29126
2002-06-03
10:48:22

S4100
U
DWPI
(2001wo-us29126)
2002-06-03
10:48:09

S4099
U
USPT
2001wo-us29126
2002-06-03
10:48:00

S4098
U
USPT
(6120794.pn.) and bicarbonate
2002-06-03
10:45:32

S4097
U
USPT
6120794.pn.

2002-06-03
10:45:19

S4096
U
USPT
(((influenza nucleoprotein)and nucleic)and vaccin\$) and
nucleoprotein.clm.

2002-06-03
09:44:53

S4095
U
USPT
((influenza nucleoprotein)and nucleic) and vaccin\$
2002-06-03
09:44:29

S4094
U
USPT
(influenza nucleoprotein) and nucleic
2002-06-03
09:44:15

S4093
U
USPT
(influenza nucleoprotein) and Weiner.in.
2002-06-03
09:43:57

S4092
U
USPT
influenza nucleoprotein
2002-06-03
09:43:35

S4091
U
USPT
influenza nucleoprotein and nucleic.clm
2002-06-03
09:43:24

S4090
U
USPT

6120794.pn. and (immune or immuniz\$ or vaccin\$)

2002-06-03

09:41:43

S4089

U

USPT

(bicarbonate and cationic lipid) and pluronic and nucleic.clm. and (immune
or
immuniz\$)

2002-06-03

09:40:04

S4088

U

USPT

(bicarbonate and cationic lipid) and pluronic and nucleic.clm.

2002-06-03

09:29:52

S4087

U

USPT

(bicarbonate and cationic lipid) and pluronic

2002-06-03

09:28:56

S4086

U

USPT

bicarbonate and cationic lipid

2002-06-03

09:26:59

S4085

U

USPT

((((tetraoxospiro or tetraoxaspiro)and undecane)and
(methoxypolyethyleneglycol or polyethylene glycol or polyethyleneglycol

or
ethylene glycol or ethyleneglycol)) and orthoester) and (lipid or liposome
or

phospholipid or dope)

2002-05-30

15:29:05

S4084

U

USPT

6159464.pn. and (sf or dc)

2002-05-30

12:07:48

S4083
U
USPT
6159464.pn. and liposom\$
2002-05-30
12:07:27

S4082
U
USPT
6159464.pn. and liposom\$
2002-05-30
08:23:48

S4081
U
USPT
6159464.pn. and liposome
2002-05-30
08:23:30

S4080
U
USPT
(((tetraoxospiro or tetraoxaspiro)and undecane)and
(methoxypolyethyleneglycol or polyethylene glycol or polyethyleneglycol
or
ethylene glycol or ethyleneglycol)) and orthoester
2002-05-29
10:49:38

S4079
U
USPT
(tetraoxospiro or tetraoxaspiro) and (methoxypolyethyleneglycol or
polyethylene glycol or polyethyleneglycol or ethylene glycol or
ethyleneglycol)
2002-05-29
10:48:46

S4078
U
USPT
(tetraoxospiro or tetraoxaspiro) and undecane
2002-05-29
10:47:24

S4077
U
USPT
tetraoxospiro or tetraoxaspiro
2002-05-29

10:46:54

S4076

U

USPT

tetraoxospiro

2002-05-29

10:46:29

S4075

U

USPT

distearoyloxypropyloxy

2002-05-29

10:45:57

S4074

U

USPT

5811406.pn. and (antigen or immunize or immune or immunization)

2002-05-29

09:11:23

S4073

U

USPT

5811406 and (antigen or immunize or immune or immunization)

2002-05-29

09:10:16